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IAP11 Rec'd PCT/PTO 17 AUG 2006

Patent
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Applicants	:	Toshiyuki Takahashi	
Int'l Appln. No.		PCT/JP2005/002948	•
Int'l Date Filed	:	17 February 2005 (02/17/2005)	•
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Filed : August 17, 2006

For : NITROGENOUS FUSED HETEROAROMATIC RING

DERIVATIVE

(To be assigned)

Commissioner for Patents

Serial No.:

Alexandria, Virginia 22313-1450

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR § 1.97

Case No.: BY0037P

Sir:

In compliance with 37 CFR § 1.97, Applicants and other individuals associated with the filing or prosecution of this application wish to bring to the attention of the Examiner the patents, publications, and other information of which they are aware, listed on the attached form PTO-1449, which they believe may be relevant to the examination of this application or may be material to patentability and in respect of which there may be a duty to disclose in accordance with 37 CFR § 1.56. Applicants respectfully request that the Examiner initial the form PTO-1449 after reviewing the pertinence of each reference.

EXPRESS MAIL CERTIFICATE

DATE OF DEPOSIT & 1772006

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This Information Disclosure Statement is not an admission that any patent, publication, or other information referred to herein is "prior art" for this invention.

In accordance with 37 CFR § 1.97(h), the filing of this Information Disclosure Statement shall not be construed to be an admission that the information cited in the Statement is, or is considered to be, material to patentability as defined in 37 CFR § 1.56(b). In accordance with 37 CFR § 1.97(g), the filing of this Information Disclosure Statement shall not be construed as a representation that a search has been made.

Pursuant to 37 CFR § 1.98(a)(2)(ii), copies of each cited U.S. patent and each U.S. patent application are not enclosed herewith. Copies of the other references that are cited on the attached form PTO-1449 are enclosed herewith.

Pursuant to 37 CFR § 1.97(b), this Information Disclosure Statement is being filed within three months of the filing date of the present application.

Any additional fees required in connection with this submission may be taken from Merck Deposit Account No. 13-2755.

Respectfully submitted,

V Fric Thies

Reg. No. 35,382

Attorney for Applicant

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Date: August 17, 2006

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				Group Art Unit	
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Sheet	1	of	2	Attorney Docket Number	BY0037P

U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No.	U.S. Patent Document Number	Kind Code (if known)		Date of Publication of Cited Document MM-DD-YYYY		
		4810705		Sanofi	03/07/1989		
		5011835		Merrell Dow Pharmaceuticals Inc.	04/30/1991		
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			FORE	EIGN PATENT	DOCUMENTS	
Examiner Initials*	Cite No.	Office	Foreign Patent Docume Number	ent Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
			EP 1243271	(y known)	Takeda Chemical Industries, Ltd.	09/25/2002
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Examin Signatu	ег re	/	Venkataraman Balasu	bramanian/	Date Considered	01/03/2009

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3	STATEMENT BY APPLICANT			First Named Inventor	Toshiyuki Takahashi	
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Sheet	2	of	2	Attorney Docket Number	BY0037P	

NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No.	Include name of the author, title, date, page(s), volume-issue number(s) and place of publication.				
		Razvi, Mehboob et al., Synthesis and biological activity of 3,6-diaryl-1,2,4-triazolo[3, 4-a]phthalazines, Indian Journal of Chemistry, Section B: Organic Chemistry Including Medicinal Chemistry, vol. 28B, No. 11, pages 987 to 989, 1989.				
		Lieberman, Daniel F. et al., A new and improved synthesis of 6-aryl -1,2,4-triazolo[4,3-b]pyridazines, Journal of Heterocyclic Chemistry, vol. 25, No. 3, pages 827 to 830, 1988.				

Examiner Signature	/Venkataraman Balasubramanian/	Date Considered	01/03/2009
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